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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,622	09/29/2000	Arvind Kumar	42390P9709	9572
Joseph A Twarowski Blakely Sokoloff Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026			EXAMINER	
			PRIETO, BEATRIZ	
			ART UNIT	PAPER NUMBER
			2142	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	01/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	09/675,622	KUMAR, ARVIND			
Office Action Summary	Examiner	Art Unit			
	Prieto B.	2142			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status		•			
1)⊠ Responsive to communication(s) filed on <u>09 N</u> 2a)□ This action is <b>FINAL</b> . 2b)⊠ This     3)□ Since this application is in condition for alloward closed in accordance with the practice under E	s action is non-final.  nce except for formal matters, pro				
Disposition of Claims					
4)  Claim(s) 1,3-5,8 and 9 is/are pending in the ap 4a) Of the above claim(s) is/are withdray 5)  Claim(s) 1,3 and 4 is/are allowed. 6)  Claim(s) 5,8-9 is/are rejected. 7)  Claim(s) 5,8 and 9 is/are objected to. 8)  Claim(s) are subject to restriction and/o	wn from consideration.				
9)☐ The specification is objected to by the Examine 10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the I				
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	tion is required if the drawing(s) is ob	ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some colon None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6) Other:	nte			

Application/Control Number: 09/675,622

Art Unit: 2142

## **Detailed Action**

## Claim Rejection under 35 USC 101

1. Claims 5 and 8-9 are rejected under 35 U.S.C. § 101 which reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 5 and 8-9 are rejected under 35 U.S.C. §101 because the claimed invention is directed to non-statutory subject matter. In this case, "A computer readable medium having instructions thereon which when executed perform the steps of: <useful method>..." would normally be considered statutory unless the specification defines "computer readable medium" as including intangible media such as signals, carrier waves, transmissions, optical waves, transmission media or other media incapable of being touched or perceived absent the tangible medium through which they are conveyed (see MPEP 2106).

The claims mentioned above are not limited to tangible embodiments. Specifically, in view of the specifications page 5, lines 11-17, the computer-readable medium/media is not limited to tangible embodiments, instead it has been defined/exemplified as including both tangible embodiments [e.g. read only memory (ROM); random access memory (RAM); magnetic disk storage media; optical storage media; flash memory devices] and intangible embodiments [e.g. carrier waves, infrared signals, digital signals, etc]. As such the claim is not limited to statutory subject matter and is therefore non-statutory.

To overcome this type of rejection, the claim(s) need to be amended to include only the physical computer media and not the transmission media or other intangible or non-functional media (e.g. storage media).

- 3. Claims 1, 3-4 are allowable and contingent that Applicant's response to this office action does not amend the claims in any shape or form, other than to comply with this office action requirement.
- 4. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).
- 5. Claims 5 and 8-9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 101 set forth in this Office action and contingent that Applicant's response to this office action does not amend the claims in any shape or form, other than to comply with this office action requirement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prieto, B. whose telephone number is (571) 272-3902. The Examiner can normally be reached on Monday-Thursday from 5:30 to 2:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's Supervisor, Andrew T. Caldwell can be reached at (571) 272-3868. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3800/4700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system, status information for published application may be obtained from either Private or Public PAIR, for unpublished application Private PAIR only (see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a> or the Electronic Business Center at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

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Faxed to the Central Fax Office:

(571) 273-8300 (New Central Fax No.)

Or Telephone:

(571) 272-2100 for TC 2100 Customer Service Office.

B. Prieto Primary Examiner TC 2100 January 24, 2007 BEATRIZ PRIETO
PRIMARY EXAMINER